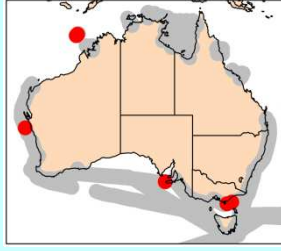


# *Urocorycaeus furcifer*

(Claus, 1863)



**Phylum** Arthropoda  
**Order** Cyclopoida  
**Family** Corycaeidae

**Synonyms**

*Corycaeus furcifer* Claus, 1863

**Size**

Female: 1.40 – 2.10 mm

**Genus notes**

- Has cuticular lenses
- Usually >2 mm
- Male caudal rami longer than urosome
- Female caudal rami at least as long as urosome and not divergent

**Female**

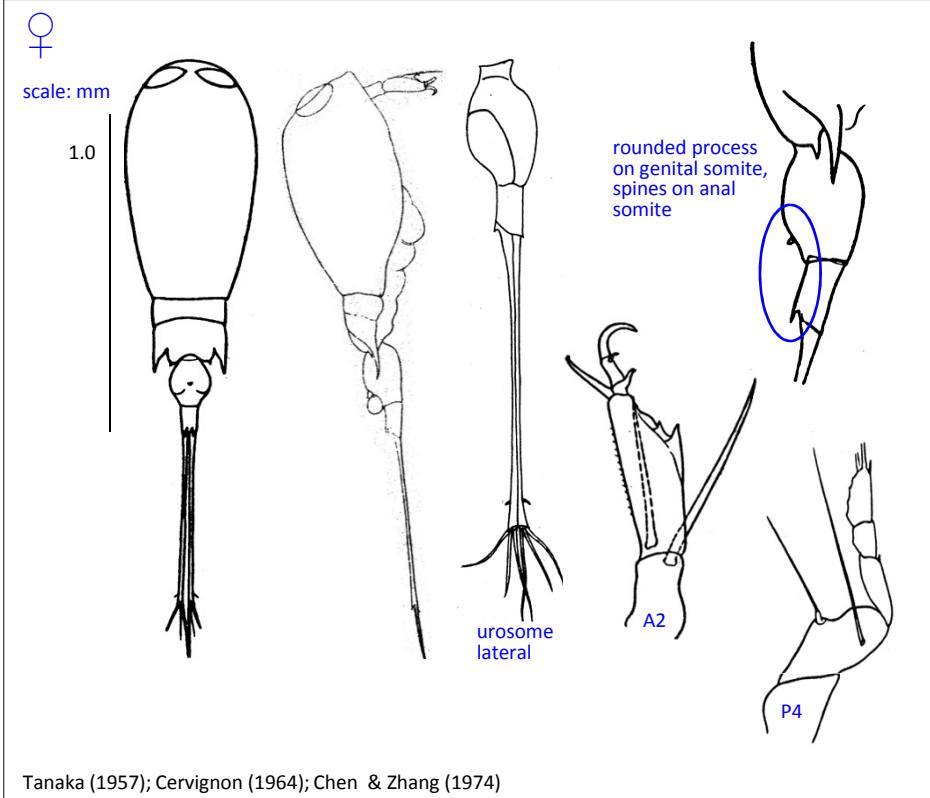
- Caudal rami 3.5 times longer than genital somite and 6 times longer than anal somite
- Prosome points extend to 1/3 of genital somite
- Genital somite with a rounded process on the dorsal surface about the middle
- Anal somite with 2 sharp spines on the dorsal surface at the distal margin

**Distribution**

- Epipelagic – mesopelagic
- Coastal and oceanic
- Pacific, Indian and Atlantic oceans
- Southern Ocean
- Polar to tropical

**Distribution**

**Ecology**

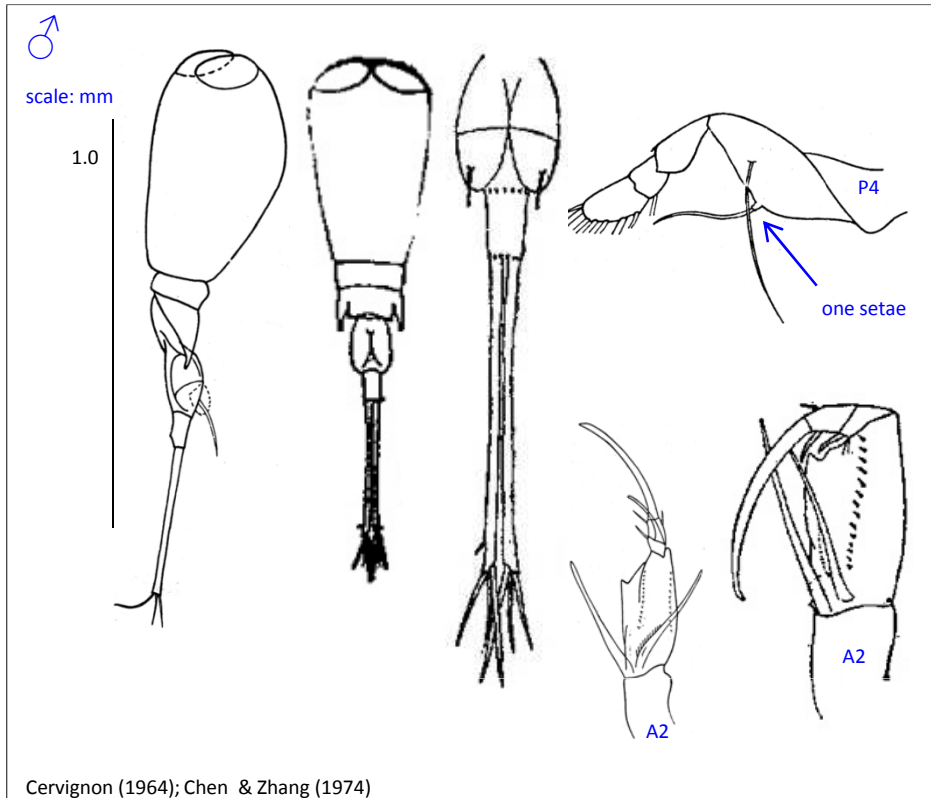


Tanaka (1957); Cervignon (1964); Chen & Zhang (1974)

# *Urocorycaeus furcifer*

(Claus, 1863)

**Phylum** Arthropoda  
**Order** Cyclopoida  
**Family** Corycaeidae



## Size

Male: 1.20 – 1.46 mm

## Male

- Similar to *U. lautus* but much smaller
- Caudal rami twice as long as genital somite and nearly 6 times as long as anal somite

## Source

Tanaka (1957)  
Boltovskoy (1999)

(Full reference available at  
<http://www.imas.utas.edu.au/zooplankton/references>)